## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPROVED THREADED INSERT FOR FASTENERS, the specification of which (check one)

is attached hereto

X was filed on May 22, 2002

As United States Application Number 10/153,167

and was amended on \_\_\_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Docket No. HISHE:57965

Prior Foreign Application(s)				Priority Claimed	
Number	Country	Day/Mo./Yr. Filed	Yes	No	
NONE					
	by claim the benefit wellication(s) listed belo	under 35 U.S.C. 119(e) ow.	of any U	nited States	
NONE	<u>.</u>	·	-		
Appln. Serial N	Io. Filing Date				
application(s), of United States, line of this application in the acknowledge that as defined in 37	or § 365(c) of any PC isted below and, insoft on is not disclosed in the manner provided in the duty to disclose in C.F.R. § 1.56 which	under 35 U.S.C. § 120 CT International application as the subject matter the prior United States by the first paragraph of formation which is mabecame available betwal or PCT Internation	ation designation designation of PCT In of 35 U.S terial to present the fi	ignating the of the claims nternational .C. § 112, I patentability iling date of	
Appln. Serial N	o. Filing Date	Status			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful

false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

RICHARD A. BARDIN, Reg. No. 20,365, CRAIG B. BAILEY, Reg. No. 28,786, RICHARD B. CATES, Reg. No. 36,100, I. MORLEY DRUCKER, Reg. No. 19,751; PAUL Y. FENG, Reg. No.35,510; JOHN K. FITZGERALD, Reg. No. 38,881, JOHN V. HANLEY, Reg. No. 38,171; JAMES JUO, Reg. No. 36,177; GILBERT G. KOVELMAN, Reg. No. 19,552, THOMAS H. MAJCHER, Reg. No. 31,119, JOHN S. NAGY, Reg. No. 30,664, DAVID G. PARKHURST, Reg. No. 29,422, JAMES W. PAUL, Reg. No. 29,967, RONALD E. PEREZ, Reg. No. 36,891; ELLSWORTH R. ROSTON, Reg. No. 16,310; THOMAS A. RUNK, Reg. No. 30,679; DAVID S. SARISKY, Reg. No. 41,288; and HOWARD N. SOMMERS, Reg. No. 24,138.

Direct all telephone calls to James W. Paul at telephone number (310) 824-5555.

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James W. Paul, Esq.,
FULWIDER PATTON LEE & UTECHT, LLP
Howard Hughes Center
6060 Center Drive, Tenth Floor
Los Angeles, California 90045

Full name of first inventor: <u>DENNIS SCHULTZ</u>
nventor's signature:
2/00
Date: 8 0 , 2002
Residence: San Juan Capistrano, California
Citizenship: U.S.A.
Post Office Address: 27401 Via Capri
C I C CA 02675

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FULWIDER PATTON LEE & UTECHT LOS ANGELES

DECEMBER 03, 2002

FULWIDER PATTON LEE & UTECHT, LLP JAMES W. PAUL, ESQ.
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Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/09/2002

REEL/FRAME: 013275/0850

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SCHULTZ, DENNIS

DOC DATE: 08/09/2002

ASSIGNEE:

HI-SHEAR CORPORATION 2600 SKYPARK DRIVE TORRANCE, CALIFORNIA 90509

SERIAL NUMBER: 10153167

PATENT NUMBER:

FILING DATE: 05/22/2002

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



09-16-2002



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

(Rev. 03/01) 102223094 OMB No. 0651-0027 (exp. 5/31/2002) HISHE: 57965 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof, 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: HI-SHEAR CORPORATION Dennis SCHULTZ 9.9.02 Internal Address: \_\_\_\_\_ Additional name(s) of conveying party(ies) attached? Yes 🗸 No 3. Nature of conveyance: Merger ✓ Assignment Street Address: 2600 Skypark Drive Security Agreement Change of Name City: Torrance State: CA Zip: 90509 08/09/2002 Execution Date:\_ Additional name(s) & address(es) attached? Yes V No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:\_\_\_\_\_ A. Patent Application No.(s) 10,153,167 B. Patent No.(s) Additional numbers attached? ີ Yes 🕢 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\_40.00 James W. Paul, Esq. ✓ Enclosed Internal Address:\_\_ Authorized to be charged to deposit account FULWIDER PATTON LEE & UTECHT, LLP **Howard Hughes Center** 8. Deposit account number: Street Address:\_\_\_6060 Center Drive 10th Floor City: Los Angeles State: CA Zip: 90045 DO NOT USE THIS SPACE 9. Signature. September 4, 2002 James W. Paul, Esq. Reg. No. 29,967 Name of Person Signing Date Signature Total number of pages including cover sheet, attachments, and documents:

09/10/2002 JBRLIKRH 00000105 10153167

Mall documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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## **ASSIGNMENT**

This Assignment is made by DENNIS SCHULTZ of San Juan Capistrano, California; Assignor, to HI-SHEAR CORPORATION, a California corporation, Assignee, having a place of business at 2600 Skypark Drive, Torrance, California 90509.

WHEREAS, Assignor has invented a new and useful IMPROVED

THREADED INSERT FOR FASTENERS, for which an application for United States

Letters Patent was filed on May 22, 2002 and has been given Serial No. 10/153,167.

WHEREAS, Assignor believes himself to be the original inventor of the invention disclosed and claimed in said application Serial No. 10/153,167 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 10/153,167, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 10/153,167, and any Letters Patent that may be granted for said invention in the United

States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, his legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 10/153,167 or on any subsequently filed divisional, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

Dated: 8/9/02	<u> </u>	della
	Dennis Schultz	<i>{</i>
CALIFORNIA ALL-PURPOSE ACK	NOWLEDGMENT	
State of <u>California</u> County of <u>Los Angele</u>	· · · · · · · · · · · · · · · · · · ·	OPTIONAL SECTION CAPACITY CLAIMED BY SIGNER
On 8/9/02 before me, SUSAN	to fill in the date below, doing so may prove invaluable to persons relying on the document.  INDIVIDUAL	
personally appeared <u>Dennis</u>		CORPORATE OFFICER(S)
Personally known to me -OR-  SISAN E. CRAWES  Convention of teacher  Less Arquise County  My Corrent Explores Mor 15, 5004	proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(iee), and that by his/her/their signature(s) on the instrument is the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  WITNESS my hand and official seal.	TITLE(S)  PARTNER(S)  LIMITED  GENERAL  ATTORNEY-IN-FACT  TRUSTEE(S)  GUARDIAN/CONSERVATOR  OTHER  SIGNER IS REPRESENTING: NAME OF PERSON(S) OR ENTITY(JES)  HI - Shew Corporation
THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED AT RIGHT:	TITLE OR TYPE OF DOCUMENT PATE  NUMBER OF PAGES DATE OF DOCUMEN	ENT ASSIGNMENT
Though the data requested is not required by law, it could prevent fraudulent reattachment of this form,	SIGNER(S) OTHER THAN NAMED ABOVE	

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Assignor: